Fengxia Xue

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/433707/publications.pdf

Version: 2024-02-01

68 papers

1,472 citations

20 h-index 34 g-index

70 all docs

70 docs citations

70 times ranked

2639 citing authors

#	Article	IF	CITATIONS
1	Exon 3 mutations of <i>CTNNB1 </i> drive tumorigenesis: a review. Oncotarget, 2018, 9, 5492-5508.	1.8	148
2	Augmentation of Response to Chemotherapy by microRNA-506 Through Regulation of RAD51 in Serous Ovarian Cancers. Journal of the National Cancer Institute, 2015, 107, .	6.3	102
3	miR-101 suppresses the epithelial-to-mesenchymal transition by targeting ZEB1 and ZEB2 in ovarian carcinoma. Oncology Reports, 2014, 31, 2021-2028.	2.6	75
4	ISIDOG Recommendations Concerning COVID-19 and Pregnancy. Diagnostics, 2020, 10, 243.	2.6	71
5	Placenta-derived extracellular vesicles induce preeclampsia in mouse models. Haematologica, 2020, 105, 1686-1694.	3 . 5	65
6	Visfatin stimulates endometrial cancer cell proliferation via activation of PI3K/Akt and MAPK/ERK1/2 signalling pathways. Gynecologic Oncology, 2016, 143, 168-178.	1.4	61
7	Genome-wide association study identifies new susceptibility loci for epithelial ovarian cancer in Han Chinese women. Nature Communications, 2014, 5, 4682.	12.8	59
8	Aerobic vaginitis in late pregnancy and outcomes of pregnancy. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 233-239.	2.9	47
9	The therapeutic significance of aromatase inhibitors in endometrial carcinoma. Gynecologic Oncology, 2014, 134, 190-195.	1.4	38
10	Syncytiotrophoblast-Derived Extracellular Vesicles in Pathophysiology of Preeclampsia. Frontiers in Physiology, 2019, 10, 1236.	2.8	38
11	Predictive value of serum <scp>HE</scp> 4 and <scp>CA</scp> 125 concentrations for lymphatic metastasis of endometrial cancer. International Journal of Gynecology and Obstetrics, 2017, 136, 58-63.	2.3	35
12	Endometrial cancer in Lynch syndrome. International Journal of Cancer, 2022, 150, 7-17.	5.1	35
13	Copy number deletion of RAD50 as predictive marker of BRCAness and PARP inhibitor response in BRCA wild type ovarian cancer. Gynecologic Oncology, 2016, 141, 57-64.	1.4	33
14	Ambient PM2.5 and clinically recognized early pregnancy loss: A case-control study with spatiotemporal exposure predictions. Environment International, 2019, 126, 422-429.	10.0	33
15	Ferulic acid ameliorated placental inflammation and apoptosis in rat with preeclampsia. Clinical and Experimental Hypertension, 2019, 41, 524-530.	1.3	32
16	Hormonal therapy in uterine sarcomas. Cancer Medicine, 2019, 8, 1339-1349.	2.8	31
17	Vaginal bacterial profiles of aerobic vaginitis: a case–control study. Diagnostic Microbiology and Infectious Disease, 2020, 96, 114981.	1.8	31
18	Diagnostic value of the 2011 International Federation for Cervical Pathology and Colposcopy Terminology in predicting cervical lesions. Oncotarget, 2018, 9, 9166-9176.	1.8	30

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19	Estrogen and insulin synergistically promote type 1 endometrial cancer progression. Cancer Biology and Therapy, 2017, 18, 1000-1010.	3.4	25
20	Recent Advances in Presentation, Diagnosis and Treatment for Mixed Vaginitis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 759795.	3.9	25
21	miR-506: a regulator of chemo-sensitivity through suppression of the RAD51-homologous recombination axis. Chinese Journal of Cancer, 2015, 34, 485-7.	4.9	22
22	Ovarian dysgerminoma in pregnancy: A case report and literature review. Cancer Biology and Therapy, 2018, 19, 649-658.	3.4	22
23	The Interaction Between Microorganisms, Metabolites, and Immune System in the Female Genital Tract Microenvironment. Frontiers in Cellular and Infection Microbiology, 2020, 10, 609488.	3.9	22
24	Metabolic profiling of murine plasma reveals eicosapentaenoic acid metabolites protecting against endothelial activation and atherosclerosis. British Journal of Pharmacology, 2018, 175, 1190-1204.	5.4	21
25	Incarceration of the gravid uterus: a case report and literature review. BMC Pregnancy and Childbirth, 2019, 19, 408.	2.4	21
26	Analysis of clinical factors correlated with the accuracy of colposcopically directed biopsy. Archives of Gynecology and Obstetrics, 2017, 296, 965-972.	1.7	18
27	miR‑508‑3p suppresses the development of ovarian carcinoma by targeting CCNA2 and MMP7. International Journal of Oncology, 2020, 57, 264-276.	3.3	18
28	Pure nongestational uterine choriocarcinoma in a postmenopausal Chinese woman confirmed with short tandem repeat analysis. American Journal of Obstetrics and Gynecology, 2014, 211, e1-e3.	1.3	17
29	MIIP remodels Rac1-mediated cytoskeleton structure in suppression of endometrial cancer metastasis. Journal of Hematology and Oncology, 2016, 9, 112.	17.0	17
30	Endometrial cancer with congenital uterine anomalies: 3 case reports and a literature review. Cancer Biology and Therapy, 2017, 18, 123-131.	3.4	17
31	Diagnostic accuracy of preoperative 18F-FDG PET or PET/CT in detecting pelvic and para-aortic lymph node metastasis in patients with endometrial cancer: a systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2019, 300, 519-529.	1.7	15
32	Ambient PM2.5 exposures and systemic biomarkers of lipid peroxidation and total antioxidant capacity in early pregnancy. Environmental Pollution, 2020, 266, 115301.	7.5	15
33	The pathogenesis of prevalent aerobic bacteria in aerobic vaginitis and adverse pregnancy outcomes: a narrative review. Reproductive Health, 2022, 19, 21.	3.1	15
34	Risk factors, microbiology and management of infected lymphocyst after lymphadenectomy for gynecologic malignancies. Archives of Gynecology and Obstetrics, 2018, 298, 1195-1203.	1.7	14
35	Recommendations on management of gynecological malignancies during the COVID-19 pandemic: perspectives from Chinese gynecological oncologists. Journal of Gynecologic Oncology, 2020, 31, e68.	2.2	14
36	Identification of key genes and pathways between type�I and type�II endometrial cancer using bioinformatics analysis. Oncology Letters, 2019, 18, 2464-2476.	1.8	12

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37	Upregulation of lncRNA AB073614 functions as a predictor of epithelial ovarian cancer prognosis and promotes tumor growth in vitro and in vivo. Cancer Biomarkers, 2019, 24, 421-428.	1.7	11
38	Factors affecting residual/recurrent cervical intraepithelial neoplasia after cervical conization with negative margins. Journal of Medical Virology, 2018, 90, 1541-1548.	5.0	10
39	Identification of key genes and pathways in uterine leiomyosarcoma through bioinformatics analysis. Oncology Letters, 2018, 15, 9361-9368.	1.8	10
40	Weight Loss Improves Pregnancy and Livebirth Outcomes in Young Women with Early-Stage Endometrial Cancer and Atypical Hyperplasia. Cancer Management and Research, 2021, Volume 13, 5711-5722.	1.9	10
41	MicroRNAâ€'32 promotes ovarian cancer cell proliferation and motility by targeting SMG1. Oncology Letters, 2020, 20, 733-741.	1.8	10
42	Tumor microenvironment manipulates chemoresistance in ovarian cancer (Review). Oncology Reports, 2022, 47, .	2.6	10
43	Synergistic effect of metformin and medroxyprogesterone 17‑acetate on the development of endometrial cancer. Oncology Reports, 2018, 39, 2015-2021.	2.6	9
44	High level of visfatin and the activation of Akt and ERK1/2 signaling pathways are associated with endometrium malignant transformation in polycystic ovary syndrome. Gynecological Endocrinology, 2020, 36, 156-161.	1.7	9
45	Harmine alleviates atherogenesis by inhibiting disturbed flowâ€mediated endothelial activation via protein tyrosine phosphatase PTPN14 and YAP. British Journal of Pharmacology, 2021, 178, 1524-1540.	5.4	9
46	Aerobic Vaginitis Diagnosis Criteria Combining Gram Stain with Clinical Features: An Establishment and Prospective Validation Study. Diagnostics, 2022, 12, 185.	2.6	8
47	New onset acute promyelocytic Leukemia during pregnancy: report of 2 cases. Cancer Biology and Therapy, 2019, 20, 397-401.	3.4	7
48	High serum Androgen and Insulin concentrations increase the tendency of Endometrial Carcinoma. Journal of Cancer, 2020, 11, 5656-5664.	2.5	7
49	Sex-determining region Y box-containing genes: regulators and biomarkers in gynecological cancers. Cancer Biology and Medicine, 2019, 16, 462-474.	3.0	7
50	Bioinformatics analysis of key differentially expressed genes in well and poorly differentiated endometrial carcinoma. Molecular Medicine Reports, 2018, 18, 467-476.	2.4	6
51	The impact of gestational hypothyroxinemia on the cognitive and motor development of offspring. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1940-1945.	1.5	6
52	Capn4 regulates migration and invasion of ovarian carcinoma cells via targeting osteopontin‑mediated PI3K/AKT signaling pathway. Oncology Letters, 2019, 17, 564-570.	1.8	5
53	The Proportion and Prognostic Significance of T-Regulatory Cells in Patients with Gynecological Cancers: A Systematic Review and Meta-Analysis. Journal of Cancer, 2020, 11, 3340-3348.	2.5	5
54	Implications of Isolated Para-Aortic Lymph Node Metastasis in Endometrial Cancer: A Large-Scale, Multicenter, and Retrospective Study. Frontiers in Medicine, 2021, 8, 754890.	2.6	5

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55	Mixed Vaginitis in the Third Trimester of Pregnancy Is Associated With Adverse Pregnancy Outcomes: A Cross-Sectional Study. Frontiers in Cellular and Infection Microbiology, 2022, 12, 798738.	3.9	5
56	Risk Factors and Prognosis of Early Recurrence in Stage Iâ€"II Endometrial Cancer: A Large-Scale, Multi-Center, and Retrospective Study. Frontiers in Medicine, 2022, 9, 808037.	2.6	5
57	Large intrauterine mass associated with cesarean scar pregnancy. American Journal of Obstetrics and Gynecology, 2016, 214, 126.e1-126.e2.	1.3	4
58	Preliminary clinical application of an aromatase inhibitor and a gonadotropin-releasing hormone agonist combination for inoperable endometrial cancer patients with comorbidities: case report and literature review. Cancer Biology and Therapy, 2018, 19, 956-961.	3.4	3
59	Ovarian cancer presenting with hypercalcemia: two cases with similar manifestations but different mechanisms. Cancer Biology and Medicine, 2018, 15, 182.	3.0	3
60	The oncogenic role of SOX8 in endometrial carcinoma. Cancer Biology and Therapy, 2020, 21, 1136-1144.	3.4	3
61	Evaluation of the practical applications of fluorescence in situ hybridization in the prenatal diagnosis of positive noninvasive prenatal screenings. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-8.	1.5	3
62	Crossâ€'validation of genes potentially associated with neoadjuvant chemotherapy and platinumâ€'based chemoresistance in epithelial ovarian carcinoma. Oncology Reports, 2020, 44, 909-926.	2.6	3
63	Prognosis-associated methylation subtypes in endometrial carcinoma patients and the role of magnetic nanoparticles in gene extraction. Materials Express, 2021, 11, 1288-1298.	0.5	2
64	Reply to comments on "Risk factors, microbiology and management of infected lymphocyst after lymphadenectomy for gynecologic malignancies― Archives of Gynecology and Obstetrics, 2019, 299, 1749-1750.	1.7	0
65	Discovery of a Chinese familial deletion 18p syndrome due to a false positive result on noninvasive prenatal testing. Journal of Obstetrics and Gynaecology Research, 2021, 47, 827-832.	1.3	0
66	Inactivating Mutations of the IK Gene Weaken Ku80/Ku70-Mediated DNA Repair and Sensitize Endometrial Cancer to Chemotherapy. Cancers, 2021, 13, 2487.	3.7	0
67	IK: A novel cell mitosis regulator that contributes to carcinogenesis. Cell Biochemistry and Function, 2021, 39, 854-859.	2.9	0
68	Prognostic-Related Metabolic Score for Survival Prediction in Early-Stage Endometrioid Endometrial Cancer: A Multi-Center and Retrospective Study. Frontiers in Medicine, 2022, 9, 830673.	2.6	0